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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

10/11/2006

MARK D. SARALINO (GENERAL) RENNER, OTTO, BOISSELLE & SKLAR, LLP 1621 EUCLID AVENUE, NINETEENTH FLOOR CLEVELAND, OH 44115-2191 EXAMINER
RIVERA, WILLIAM ARAUZ
ART UNIT PAPER NUMBER

3654

DATE MAILED: 10/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807 002	03/23/2004	Kazuo Shibukawa	VAMAPOOLEUS	2012

TITLE OF INVENTION: REEL DRIVING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence including the correspondence including the correspondence including the correspondence including	ng the Patent advance.	SUE FEE and PUBLICAT orders and notification of r (a) specifying a new corres	naintenance fees waspondence address;	/ill be and/or	mailed to the current r (b) indicating a sepa	correspondence address a arate "FEE ADDRESS" fo
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CLEVELAND,	OH 44115-2191						(Depositor's name)
				•			(Signature)
			<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/807,002	03/23/2004		Kazuo Shibukawa		Y	AMAP0916US	2813
TITLE OF INVENTION			· · · · · · · · · · · · · · · · · · ·				
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	01/11/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
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	less an assignee is ident h in 37 CFR 3.11. Comp		THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assigned			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be	printed on the patent) :	Individual Co	rporati	on or other private gro	oup entity Government
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Authorized Signature				Date			
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This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informat U.S.C. 122 and 37 CFI USPTO. Time will var den, should be sent to t O NOT SEND FEES OR	ion is required to obtain or re R 1.14. This collection is esting depending upon the individual Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 m dual case. Any cor r, U.S. Patent and 7 O THIS ADDRESS.	ne publicinutes mments Fradem	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450
Please check the appropr  4a. The following fee(s):  Issue Fee  Publication Fee (National Advance Order - 18  5. Change in Entity Sta  a. Applicant claim  NOTE: The Issue Fee an interest as shown by the 18  Authorized Signature  Typed or printed name  This collection of inform an application. Confident submitting the complete this form and/or suggest this form and/or suggest box 1450, Alexandria, Virginia 223	iate assignee category or are submitted:  lo small entity discount pure of Copies  tus (from status indicated as SMALL ENTITY statud Publication Fee (if requeed of the United Status in is required by 37 Catality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO 13-1450.	d above) as. See 37 CFR 1.27: uired) will not be acceptes Patent and Trademar U.S.C. 122 and 37 CFF USPTO. Time will var den, should be sent to to	(B) RESIDENCE: (CITY  printed on the patent):  4b. Payment of Fec(s): (Plea	Individual Co  See first reapply and Form PTO-2038 authorized to chargist Account Number applicant; a regist Count Number applicant Number	rporation y previous attange the rr.  LL ENT stered a ste	on or other private groiously paid issue fee sched.  equired fee(s), any de (enclose and fee) (enclose	shown above)  ficiency, or credin extra copy of the FR 1.27(g)(2).  It by the USPTO to g gathering, prepare you require to the tourtment of Common Patents, P.O.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



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	BOISSÈLLE & SKLÁ	ART UNIT	PAPER NUMBER		
1621 EUCLID AV CLEVELAND, OF	ENUE, NINETEENTH 1 44115-2191	I FLOOR	3654 DATE MAILED: 10/11/2006	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 296 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 296 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.